

## COMBINED DECLARATION AND POWER OF ATTORNEY (FOR PATENT APPLICATION)

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Number

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		or of the subject n	natter that is cla	imed, and	for which a
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[X] was filed on Application Serial No	12/6/00 as o.: <u>09/731,26</u>	<u>l</u> licable			
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w and do not believe any country before	that the inverse my or our in	ention was ever p vention thereof o	patented or des r more than o	cribed in a	any printed rior to this
			se or on sale in	n the Unite	ed States of
		ich is material to	the examination	of this ap	plication ir
ificate listed below as	nd have also	identified below	any foreign app	olication fo	or patent of
Application(s)		Date Filed		Priority	y Claimed
County				[ ]	[ ] No
County		. •		* .	[ ]
County				Yes	No
County				[ ]	[ ] No
	am an original, first art on the invention entity  [] is attached he  [X] was filed on  Application Serial No  And was amended or  that I have reviewed laims, as amended by a  w and do not believe any country before  and do not believe the than one year prior to the the duty to disclose in the duty to disclose in the Title 37 CFR § 1.56(  foreign priority benefiticate listed below as ifficate having a filing de  Application(s)  County  County	am an original, first and joint invented ton the invention entitled:  CELLS OF THE ISLETS OF LANGELLS OF THE ISLETS OF LANGELES OF THE ISLETS OF LANGELS OF THE ISLETS OF L	am an original, first and joint inventor of the subject in ton the invention entitled:  CELLS OF THE ISLETS OF LANGERHANS AND DIABETES MELLITUS  [] is attached hereto. [X] was filed on 12/6/00 as Application Serial No.: 09/731,261 And was amended on, if applicable  that I have reviewed and understand the contents of laims, as amended by any amendment referred to above we and do not believe that the invention was ever property any country before my or our invention thereof of and do not believe that the invention was in public to that one year prior to this application.  the duty to disclose information, which is material to the Title 37 CFR § 1.56(a).  foreign priority benefits under 35 U.S.C. § 119 of an inficate listed below and have also identified below a difficate having a filing date before that of the application  Application(s)  Date Filed  County	am an original, first and joint inventor of the subject matter that is clast ton the invention entitled:  CELLS OF THE ISLETS OF LANGERHANS AND THEIR USE IN DIABETES MELLITUS  [] is attached hereto. [X] was filed on 12/6/00 as Application Serial No.: 09/731,261 And was amended on, if applicable  that I have reviewed and understand the contents of the above-idlaims, as amended by any amendment referred to above.  we and do not believe that the invention was ever patented or destany country before my or our invention thereof or more than of the analysis of the series of the duty to disclose information, which is material to the examination that Title 37 CFR § 1.56(a).  foreign priority benefits under 35 U.S.C. § 119 of any foreign application and have also identified below any foreign applicate having a filing date before that of the application on which priority descriptions.  County  County  County	am an original, first and joint inventor of the subject matter that is claimed, and ton the invention entitled:  CELLS OF THE ISLETS OF LANGERHANS AND THEIR USE IN TREAT DIABETES MELLITUS  [ ] is attached hereto. [ X ] was filed on 12/6/00 as Application Serial No.: 09/731,261 And was amended on, if applicable  that I have reviewed and understand the contents of the above-identified splaims, as amended by any amendment referred to above.  we and do not believe that the invention was ever patented or described in any country before my or our invention thereof or more than one year prior to this application.  the duty to disclose information, which is material to the examination of this application of the duty to disclose information, which is material to the examination of this application for ficiate listed below and have also identified below any foreign application for ifficate having a filing date before that of the application on which priority is claim.  Application(s) Date Filed Priority  County Yes  [ ]  County

TRAU hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

	Application Number	Filing Date
1.	60/169,082	12/6/99
2.	60/215,109	06/28/00
3.	60/238,880	10/06/00

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Number	r	Filing Date	Status - patent	ed, pending,	abandoned -
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•		•		•	

### POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

APPOINTED PRACTITIONER(S)	REGISTRATION NUMBER(S)
Kathleen M. Williams	34,380
Richard B. Smith	34,020
Elizabeth N. Spar	45,123
Paula Campbell Evans	32,503
Mark J. Fitzgerald	45,928
John M. Garvey	37,833

Address all correspondence to:

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Kathleen M. Williams
Palmer & Dodge, LLP
One Beacon Street
Boston, MA 02108

In re Application of: Habener et al., Serial No.: 09/731,261 Atty. Docket No.: 17633/1230 12/6/00 t all telephone calls to Kathleen Madden Williams at (617) 573-0100 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. **First Named Inventor:** Name: Joel E. Habener Residence: United States Citizenship: United States Post Office Address: 217 Plymouth Road, Newton 156 GRANT AVENUE, NEWTON CENTRE MA 02459 JAH Highlands, MA 02161 **Second Named Inventor:** Date: Inventor's Signature Name: Hendrik Zulewski Residence: Switzerland Citizenship: German Post Office Address: Av. De La Grenade, 19, CH-1207 Geneva, Switzerland Third Named Inventor: Date: Inventor's Signature Name: Elizabeth J. Abraham Residence: United States Citizenship: United States INDIAN

Post Office Address: 119 Utica Street, Quincy, MA

02169

In re Application of: Habener et al., Serial No.: 09/731,261

Filed: 12/6/00

Page 3

Atty. Docket No.: 17633/1230

APR 2 3 2001

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Date: Inventor's Signature Name: Joel E. Habener Residence: United States Citizenship: United States Post Office Address: 217 Plymouth Road, Newton Highlands, MA 02161 Second Named Inventors Laventor's Signature Name: Hendrik Zulewski Henryk Residence: Switzerland Citizenship: German Post Office Address: Av. De La Grenade, 19, CH-1207 Geneva, Switzerland Third Named Inventor: Inventor's Sumature

---

Name: Elizabeth J. Abraham Residence: United States

02169

Citizenship: United States INDIAN

Post Office Address: 119 Utica Street, Quincy, MA

In re Application of: Filed:

Habener et al., Serial No.: 09/731,261 12/6/01

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Direct all telephone calls to Kathleen Madden Williams at (617) 573-0100

bereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### First Named Inventor:

		Date:		
Inventor's Signature				
Name: Joel E. Habener				
Residence: United States			•	
Citizenship: United States				

Post Office Address: 217 Plymouth Road, Newton

Highlands, MA 02161

Second Named Inventors

funfa 2005		Date:	3/30/20
Inventor's Signature Name: Hendrik Zulewski Henryk Residence: Switzerland	# 3 /30/c		1 /
Citizenship: German	,		

Third Named Inventor:

Geneva, Switzerland

Elitabeth	Jains	Abrahan	Date:	3/27/01		_
Inventor's Signa	Wire				,	

Name: Elizabeth J. Abraham Residence: United States

Citizenship: United States (NDIAN Post Office Address: 119 Utica Street, Quincy, MA

Post Office Address: Av. De La Grenade, 19, CH-1207

02169

Inventor's Signature

Name: Melissa K. Thomas United States Residence:

Citizenship: United States Post Office Address: One Longfellow Place, App.

Boston, MA 02114

In re Application of: Habener et al., Serial No.: Filed: 12/6/00

Page 4

Atty. Docket No.: 17633/1230

Fourth Named Inventor:

Inventor's Signature Name: Mario Vallejo

Residence: Spain
Citizenship: Spanish
Post Office Address: Paseo Infanta Isabel 15, 3D,

28014 Madrid, Spain

No



Number

County

# COMBINED DECLARATION AND POWER OF ATTORNEY (FOR PATENT APPLICATION)

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below, next to my name.

I believe that I am an original, first and joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

STEM (	CELLS OF THE ISLET		ERHANS AND TE MELLITUS	HEIR USE IN	rreati	NG
(check one)	[ ] is attached here [ X ] was filed on 12 Application Serial No.( And was amended on	/6/00 as 09/731,261	cable			: .
	that I have reviewed a laims, as amended by any			he above-ident	ified spe	cification
I do now kno publication in application.	w and do not believe the any country before my	hat the inver	ntion was ever pate ention thereof or n	nted or descrii nore than one	ped in ai year pri	ny printed or to this
	and do not believe that than one year prior to this		was in public use	or on sale in th	ne United	I States of
	the duty to disclose info h Title 37 CFR § 1.56(a).		ch is material to the	examination of	f this app	lication in
inventor's cert	foreign priority benefits ificate listed below and ficate having a filing date	have also id	lentified below any	foreign applic	ation for	patent of
Prior Foreign A	Application(s)		Date Filed	÷ .	Priority	Claimed
Number	County	· · · · · · · · · · · · · · · · · · ·			[ ] Yes	[ ] No
					[]	[]
Number	County				Yes	No [ ]
Number	County				Yes	No

I hereby claim the sentential application (s) listed below:

	Application Number		Filing Date
1.	60/169,082		12/6/99
2.	60/215,109	*	06/28/00
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

	Application Number	Filing Date	Status - patented	, pending, abandoned
1.		•		
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I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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In re Application of Habener al., Serial No.: 09	/731.261 Attv T	Docket No.: 17633/1230
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Page 3 (APR 2 3 2001)		,
Direct all telephone calls to the leen Madden Williams	at (617) 573-0100	
I hereby declare that all statements made herein of my own made on information and belief are believed to be true; a the knowledge that willful false statements and the like s or both, under Section 1001 of Title 18 of the United Stamay jeopardize the validity of the application or any pate	nd further that these sta o made are punishable l tes Code, and that such	tements were made with by fine or imprisonment,
First Named Inventor:		- <del></del> <sub>.</sub>
Joel 7 Hobener	Date: March.	27, 2001
Inventor's Signature		
Name: Joel E. Habener		
Residence: United States		
Citizenship: United States Post Office Address: 217 Plymouth Road, Newton 15	6 GRANT AVEN	E, NEWTON CENTRE
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Second Named Inventor:	•	
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····	Date:	
Inventor's Signature	Date:	
Name: Hendrik Zulewski	Date:	
Name: Hendrik Zulewski Residence: Switzerland	Date:	-
Name: Hendrik Zulewski Residence: Switzerland Citizenship: German	Date:	
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Name: Hendrik Zulewski Residence: Switzerland Citizenship: German Post Office Address: Av. De La Grenade, 19, CH-1207 Geneva, Switzerland Third Named Inventor:  Elijaleth Jaws Abrahan	Date: 3/27/	0/
Name: Hendrik Zulewski Residence: Switzerland Citizenship: German Post Office Address: Av. De La Grenade, 19, CH-1207 Geneva, Switzerland  Third Named Inventor:  Elifalth Jaws Abrahan Inventor's Signature		0/
Name: Hendrik Zulewski Residence: Switzerland Citizenship: German Post Office Address: Av. De La Grenade, 19, CH-1207 Geneva, Switzerland Third Named Inventor:  Elijaleth Jaws Abrahan		0/

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(a) al., Serial No.: 09/731,261 In re Application of: Filed: 12/6/00 APR 2 3 2009 Atty. Docket No.: 17633/1230 Page 3 Direct all telephone salls to I leen Madden Williams at (617) 573-0100 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. First Named Inventor: Inventor's Signature Name: Joel E. Habener Residence: United States Citizenship: United States Post Office Address: 217 Plymouth Road, Newton Highlands, MA 02161 Second Named Inventor Laventor's Signature Name: Hendrik Zulewski Henryk Residence: Switzerland Citizenship: German Post Office Address: Av. De La Grenade, 19, CH-1207 Geneva, Switzerland Third Named Inventor: Name: Elizabeth J. Abraham Residence: United States Citizenship: United States INDIAN Post Office Address: 119 Utica Street, Quincy, MA 02169

In re Application of: 12/6/01

·Filed: Page 3

EC ENDO Serial No.: 09/731,261 Habener et al

APR 2 3 2009

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#### First Named Inventor:

	Date:		
Inventor's Signature	<del></del>		
Name: Joel E. Habener			
Residence: United States		•	
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		•	
Second Named Inventors			

bunk SOC	
M Inventor's Signature	Henry

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Ιπγέριοτ's Sumadure

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In re Application of: Habener et al., Serial No.: Filed: 12/6/00

Page 4

Atty. Docket No.: 17633/1230

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Date:

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